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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/719,162	11/21/2003	Jacob Lahijani	FL0233USNA	2357	
23906 E I DU PONT	7590 05/16/2007 DE NEMOURS AND CC	EXAMINER			
LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1128			FLETCHER III, WILLIAM P		
	4417 LANCASTER PIKE		ART UNIT	PAPER NUMBER	
WILMINGTO	N, DE 19805		1762		
		•			
			MAIL DATE	DELIVERY MODE	
			05/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			1			
Office Action Summary		Application No.	Applicant(s)			
		10/719,162	LAHIJANI, JACOB			
		Examiner	Art Unit			
		William P. Fletcher III	1762			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Or period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status			,			
1)🖂	Responsive to communication(s) filed on 27 Fe	ebruary 2007.	•			
	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-13 is/are pending in the application.  4a) Of the above claim(s) 9-13 is/are withdrawn  Claim(s) is/are allowed.  Claim(s) 1-8 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	from consideration.				
Applicati	ion Papers					
10)	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Example 1.	epted or b) objected to by the ideawing(s) be held in abeyance. Second is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachmen	t(s)					
1) Notice 2) Notice 3) Inform	the of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-948) the mation Disclosure Statement(s) (PTO/SB/08) the No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

Art Unit: 1762

5.

#### **DETAILED ACTION**

### Response to Amendment

- 1. The compliant amendment and remarks, filed November 22, 2006, and February 27, 2007, are noted with appreciation.
- 2. Claims 1-13 remain pending.

#### Election/Restrictions

3. Claims 9-13 remain withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on June 8, 2006.

## Response to Arguments

- 4. The objection to the abstract and the rejections under 35 USC 112, 2<sup>nd</sup> Para., set-forth in the prior Office action, are withdrawn in view of the amendment.
- 5. Applicant's proposed amendment to the title, set-forth at page 5 of the remarks filed November 22, 2006, is accepted. The objection will be maintained until the title is changed by amendment.
- 6. Applicant's arguments filed November 22, 2006, have been fully considered but they are not persuasive.
  - A. It remains the Examiner's position that it would have been obvious to one of ordinary skill in the art to incorporate the conductive particles taught by Kawasaki in the fluororesin layer of Honda. Honda teaches that the conductive particles can be "any of the commercially available ones," which would have motivated one of ordinary skill to look to the prior art for such suitable particles. Kawasaki teaches examples of conductive particles suitable in the roller applications of Honda. There is no evidence of record that the conductivity of the particles taught by Kawasaki is

Art Unit: 1762

dependent upon the type of resin in which the particles reside. Consequently, it would have been obvious to utilize such particles.

B. The rejections are maintained.

## Specification ...

- 7. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
  - A. As noted above, Applicant's suggested change is acceptable. This objection will be maintained until said change is made by amendment.

# Claim Rejections - 35 USC § 103

- 8. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 9. Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Honda et al. in view of Kawasaki et al.
  - A. These claims are rejected for the same reasons as set-forth in the prior Office action.
  - B. The rejections are maintained for the reasons set-forth above.

#### Conclusion

10. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed,

Application/Control Number: 10/719,162

Art Unit: 1762

and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory

action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the

mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be

directed to William P. Fletcher III whose telephone number is (571) 272-1419. The examiner can normally

be reached on Monday through Friday, 0900h-1700h.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Timothy H. Meeks can be reached on (571) 272-1423. The fax phone number for the organization where

this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or

access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

William Phillip Fletcher III

Primary Examiner

Art Unit 1762

May 10, 2007

Page 4